

WORK ORDER 2008-02

Date opened: 4 January 2008

Project: Quick Release Beams
Type: Bell MediumBatch Quantity: 11 Forward Mounting Beam Assembly (75115-01)
11 Aft Mounting Beam Assembly (75116-01)Approval: SH07-56
Drawing List: DCL751-3

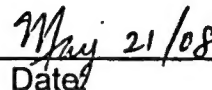
Fabrication and Assembly Drawing(s)	Description
75115, Rev. 0	Forward Beam Ass'y
75116, Rev. 0	Aft Beam Ass'y
75132, Rev. 0	Tube Ass'y

Complete material tracking information on attached pages.

Work Order pre-completion Inspection:

Project is on Approval Limitation Record:	<u>Y</u> ✓
Document Control List revision level matches (or exceeds) STC:	<u>Y</u> ✓
Drawings revision levels match Document Control List:	<u>Y</u> ✓
Purchase order or Work order source is recorded for each part/ass'y:	<u>Y</u> ✓
Tests and inspections specifically called out on drawings are complete:	<u>Y</u> ✓
Release tags associated with all fabricated parts are attached:	<u>Y</u> ✓
All mounting hardware and supplies are included:	<u>Y</u> ✓

List all non-conformities raised: _____


Inspector Signature:
Date

Drawing: 75115 Revision 0
Assembly: 75115-01 Forward Beam Assembly

Qty Per	Part #	Description	Material	P.O./W.O.	Checked
11 Total	75115-01	Forward Beam Assembly			
1	75130-01	Forward Beam	6061-T6 Al, 3/4 x 6 Bar	7066	
2	3591-5CN625	5/16-24 Self locking helicoil		7065	
1	75132-01	Tube	Below		
1	69830-21	Stop	6061-T6 Aluminum, 5/8" Rod	6061	
1	69830-22	Knob	6061-T6 Aluminum, 3/4" Rod	3005	
1	69830-23	Spring	15mm x 70 mm Spring	6063	
1	#10-32	Screw	Stainless steel, commercial	6069	
1	MS21044C3	Nut		1016	
2	AN5-4A	Bolt			
2	AN960-516	Washer			

Processes	Per	Mat'l's Used	Inspection	Signature
Final Inspection	Drawing 75115			jc.

Tag incomplete parts with Work Order # when stored between processes.

Tag complete parts / assemblies with Release Tag prior to storage.

Drawing: 75116 Revision 0
Assembly: 75116-01 Aft Beam Assembly

Qty Per	Part #	Description	Material	P.O./W.O.	Checked
11 Total	75116-01	Forward Beam Assembly			
1	75131-01	Aft Beam	6061-T6 Al, 3/4 x 6 Bar	7066	
2	3591-5CN625	5/16-24 Self locking helicoil		7065	
1	75132-01	Tube	Below		
1	69830-21	Stop	6061-T6 Aluminum, 5/8" Rod	6061	
1	69830-22	Knob	6061-T6 Aluminum, 3/4" Rod	3005	
1	69830-23	Spring	15mm x 70 mm Spring	6063	
1	#10-32	Screw	Stainless steel, commercial	6069	
1	MS21044C3	Nut		1016	
2	AN5-4A	Bolt		7044	
2	AN960-516	Washer		7044	


Processes	Per	Mat'l's Used	Inspection	Signature
Final Inspection	Drawing 75116			jc.

Tag incomplete parts with Work Order # when stored between processes.

Tag complete parts / assemblies with Release Tag prior to storage.

Drawing: 75132 Revision 0
Assembly: 75132-01 Tube Assembly

Qty Per	Part #	Description	Material	P.O./W.O.	Checked
22 Total	75132-01	Tube Assembly			
1	75132-02	Tube	304 Stainless Steel, 1x2x0.125	7083	
1	69830-07	Block	304 Stainless, 1/4" Sqr. Rod	7087	
2	69830-19	Cap	321 Stainless 0.025 Sheet	3021	
1	69830-11	Guide	304 Stainless 0.75 x 0.065 Tube	6049	

Processes	Per	Mat'ls Used	Inspection	Signature
Welding	AMS 2685C	Welding Rod ER308L		
Final Inspection	Drawing 70403			

Tag incomplete parts with Work Order # when stored between processes.

Tag complete parts / assemblies with Release Tag prior to storage.

V114
AERO Design Ltd.
2013 - 39th Ave. NE
Calgary, AB, T2E 6R7

AUTHORIZED RELEASE CERTIFICATE

TRANSPORT CANADA
TCCA 24-0078
AMF # 73-04

Product: Forward Beam Assembly Part #: 75115-01

Approval #: SH07-56 Serial #: --

WO #: 2008-02 Quantity: 1

Eligibility: Bell 205A-1 / 212 / 412 Work Status: Manufactured

Remarks: _____

I hereby certify that the product identified above has been manufactured in accordance with the applicable design data and the Canadian Aviation Regulations or applicable foreign regulations.

May 21/08
Date

Jeff Clarke
Inspector's Signature

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2013 - 39th Ave. NE
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1. Approving Civil Aviation Authority/Country Transport Canada		2. AUTHORIZED RELEASE CERTIFICATE FORM ONE			3. Form Tracking No.	
4. Organization Name and Address Aero Design Ltd. – 9888A Malaspina Road, Powell River, BC, V8A 0G3					5. Work Order/Contract/Invoice WO 2008-02	
6. Item	7. Description Forward Beam	8. Part Number 75130-01	9. Qty. 1	10. Serial/Batch No. N/A	11. Status/Work New	
12. Remarks						
13a. Certifies that the items identified above were manufactured in conformity to:			14a. <input type="checkbox"/> CAR 571.10 Maintenance Release <input type="checkbox"/> Other regulation specified in block 12 Certifies that unless otherwise specified in block 12, the work identified in block 11 and described in block 12, has been performed in compliance with the Canadian Aviation Regulations.			
<input checked="" type="checkbox"/> Approved design data and are in condition for safe operation. <input type="checkbox"/> Non approved design data specified in block 12.						
13b. Signature 		13c. Approved Organization Number AMF 73-04		14b. Signature		14c. Approved Organization Number
13d. Name Jeff Clarke - AD02		13e. Date (dd/mm/yyyy) 05 Dec 2014		14d. Name		14e. Date (dd/mm/yyyy)
<p style="text-align: center;">Installer Responsibilities</p> <p>This certificate does not constitute authority to install.</p> <p>Installers working in accordance with the national regulations of a country other than that specified in block 1 must ensure that their regulations recognize certifications from the country specified.</p> <p>Statements in blocks 13a or 14a do not constitute installation certification. In all cases, the technical record for the aircraft must contain an installation certification issued in accordance with the applicable national regulations before the aircraft may be flown.</p>						


GUA-2014-12

1. Approving Civil Aviation Authority/Country Transport Canada		2. AUTHORIZED RELEASE CERTIFICATE FORM ONE			3. Form Tracking No.
4. Organization Name and Address Aero Design Ltd. – 9888A Malaspina Road, Powell River, BC, V8A 0G3					5. Work Order/Contract/Invoice WO 2008-02
6. Item	7. Description Aft Beam	8. Part Number 75131-01	9. Qty. 1	10. Serial/Batch No. N/A	11. Status/Work New
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4. Organization Name and Address Aero Design Ltd. – 9888A Malaspina Road, Powell River, BC, V8A 0G3					5. Work Order/Contract/Invoice WO 2008-02
6. Item	7. Description Down Tube	8. Part Number 75132-01	9. Qty. 2	10. Serial/Batch No. N/A	11. Status/Work New
12. Remarks					
13a. Certifies that the items identified above were manufactured in conformity to: <input checked="" type="checkbox"/> Approved design data and are in condition for safe operation. <input type="checkbox"/> Non approved design data specified in block 12.			14a. <input type="checkbox"/> CAR 571.10 Maintenance Release <input type="checkbox"/> Other regulation specified in block 12 Certifies that unless otherwise specified in block 12, the work identified in block 11 and described in block 12, has been performed in compliance with the Canadian Aviation Regulations.		
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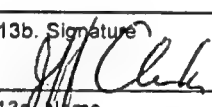
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6. Item	7. Description	8. Part Number	9. Qty.	10. Serial/Batch No.	11. Status/Work
	Cargo Basket	75110-01	1	75101-07	New
12. Remarks Modified with Lid Walkway in accordance with DCL704					
13a. Certifies that the items identified above were manufactured in conformity to:			14a. <input type="checkbox"/> CAR 571.10 Maintenance Release <input type="checkbox"/> Other regulation specified in block 12		
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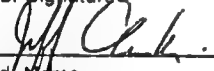
Gulfstream

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	Forward Beam	75130-01	1	N/A	New	
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13d. Name Jeff Clarke		13e. Date (dd/mmm/yyyy) 05 July 2012		14d. Name		14e. Date (dd/mmm/yyyy)
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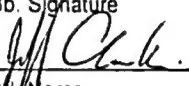
FUGRO - PERU


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13b. Signature 		13c. Approved Organization Number AMF 73-04		14b. Signature	
13d. Name Jeff Clarke		13e. Date (dd/mmm/yyyy) 05 July 2012		14c. Approved Organization Number	
				14d. Name	
				14e. Date (dd/mmm/yyyy)	
Installer Responsibilities This certificate does not constitute authority to install. Installers working in accordance with the national regulations of a country other than that specified in block 1 must ensure that their regulations recognize certifications from the country specified. Statements in blocks 13a or 14a do not constitute installation certification. In all cases, the technical record for the aircraft must contain an installation certification issued in accordance with the applicable national regulations before the aircraft may be flown.					


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4. Organization Name and Address AERO Design Ltd. – 2013 39th Avenue NE, Calgary, Alberta, T2E 6R7					5. Work Order/Contract/Invoice WO 2008-02
6. Item	7. Description Down Tube	8. Part Number 75132-01	9. Qty. 2	10. Serial/Batch No. N/A	11. Status/Work New
12. Remarks					
13a. Certifies that the items identified above were manufactured in conformity to: <input checked="" type="checkbox"/> Approved design data and are in condition for safe operation. <input type="checkbox"/> Non approved design data specified in block 12.			14a. <input type="checkbox"/> CAR 571.10 Maintenance Release <input type="checkbox"/> Other regulation specified in block 12 Certifies that unless otherwise specified in block 12, the work identified in block 11 and described in block 12, has been performed in compliance with the Canadian Aviation Regulations.		
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13d. Name Jeff Clarke		13e. Date (dd/mmm/yyyy) 05 July 2012		14c. Approved Organization Number	
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6. Item	7. Description	8. Part Number	9. Qty.	10. Serial/Batch No.	11. Status/Work	
	Forward Beam	75130-01	1	N/A	New	
12. Remarks						
13a. Certifies that the items identified above were manufactured in conformity to: <input checked="" type="checkbox"/> Approved design data and are in condition for safe operation. <input type="checkbox"/> Non approved design data specified in block 12.				14a. <input type="checkbox"/> CAR 571.10 Maintenance Release <input type="checkbox"/> Other regulation specified in block 12 Certifies that unless otherwise specified in block 12, the work identified in block 11 and described in block 12, has been performed in compliance with the Canadian Aviation Regulations.		
13b. Signature 		13c. Approved Organization Number AMF 73-04		14b. Signature		14c. Approved Organization Number
13d. Name Jeff Clarke		13e. Date (dd/mmm/yyyy) 13 Apr 2012		14d. Name		14e. Date (dd/mmm/yyyy)
<p style="text-align: center;">Installer Responsibilities</p> <p>This certificate does not constitute authority to install.</p> <p>Installers working in accordance with the national regulations of a country other than that specified in block 1 must ensure that their regulations recognize certifications from the country specified.</p> <p>Statements in blocks 13a or 14a do not constitute installation certification. In all cases, the technical record for the aircraft must contain an installation certification issued in accordance with the applicable national regulations before the aircraft may be flown.</p>						


BAILY


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4. Organization Name and Address AERO Design Ltd. – 2013 39 th Avenue NE, Calgary, Alberta, T2E 6R7					5. Work Order/Contract/Invoice WO 2008-02
6. Item	7. Description Aft Beam	8. Part Number 75131-01	9. Qty. 1	10. Serial/Batch No. N/A	11. Status/Work New
12. Remarks					
13a. Certifies that the items identified above were manufactured in conformity to:			14a. <input type="checkbox"/> CAR 571.10 Maintenance Release <input type="checkbox"/> Other regulation specified in block 12		
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13b. Signature 		13c. Approved Organization Number AMF 73-04		14b. Signature	
13d. Name Jeff Clarke		13e. Date (dd/mmm/yyyy) 13 Apr 2012		14c. Approved Organization Number	
				14d. Name	
				14e. Date (dd/mmm/yyyy)	
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4. Organization Name and Address AERO Design Ltd. – 2013 39 th Avenue NE, Calgary, Alberta, T2E 6R7					5. Work Order/Contract/Invoice WO 2008-02
6. Item	7. Description Down Tube	8. Part Number 75132-01	9. Qty. 2	10. Serial/Batch No. N/A	11. Status/Work New
12. Remarks					
13a. Certifies that the items identified above were manufactured in conformity to:			14a. <input type="checkbox"/> CAR 571.10 Maintenance Release <input type="checkbox"/> Other regulation specified in block 12		
<input checked="" type="checkbox"/> Approved design data and are in condition for safe operation. <input type="checkbox"/> Non approved design data specified in block 12.			Certifies that unless otherwise specified in block 12, the work identified in block 11 and described in block 12, has been performed in compliance with the Canadian Aviation Regulations.		
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	Forward Beam	75130-01	1	N/A	New	
12. Remarks						
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13b. Signature 		13c. Approved Organization Number AMF 73-04		14b. Signature		14c. Approved Organization Number
13d. Name Jeff Clarke		13e. Date (dd/mm/yyyy) 19 Dec 2011		14d. Name		14e. Date (dd/mm/yyyy)
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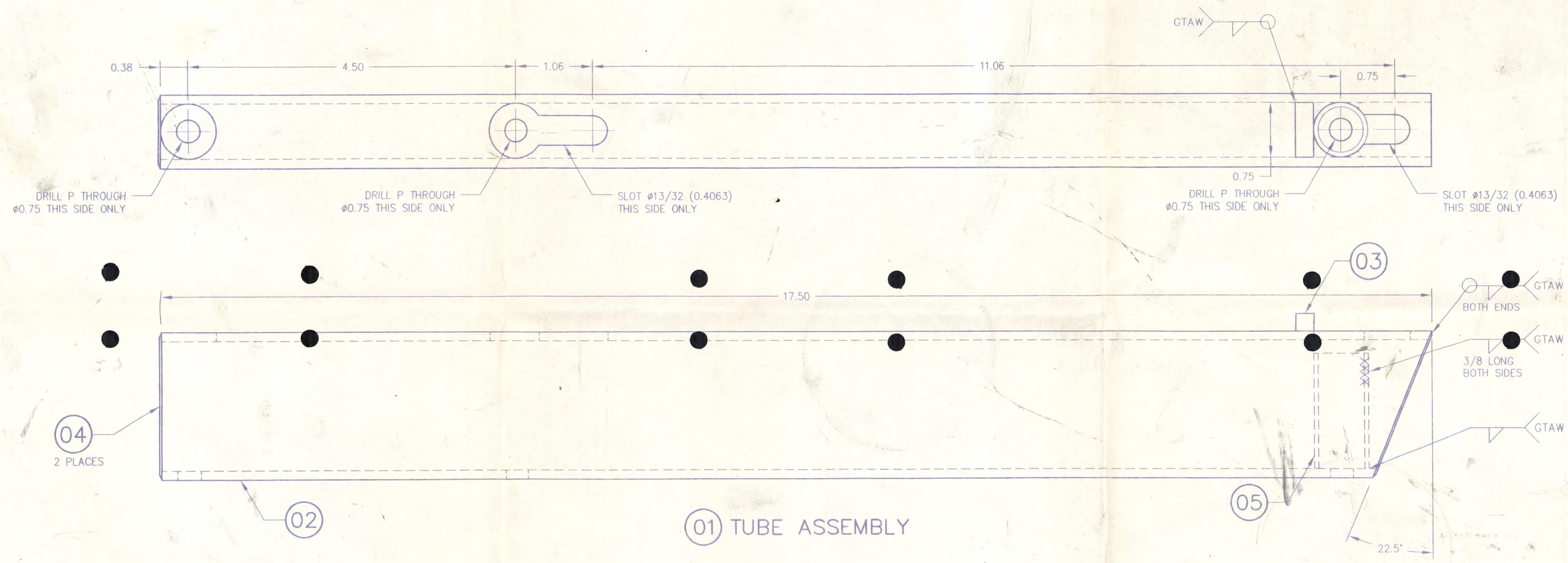
H64 TERRAIN

1. Approving Civil Aviation Authority/Country Transport Canada		2. AUTHORIZED RELEASE CERTIFICATE FORM ONE			3. Form Tracking No.	
4. Organization Name and Address AERO Design Ltd. – 2013 39 th Avenue NE, Calgary, Alberta, T2E 6R7					5. Work Order/Contract/Invoice WO 2008-02	
6. Item	7. Description Aft Beam	8. Part Number 75131-01	9. Qty. 1	10. Serial/Batch No. N/A	11. Status/Work New	
12. Remarks						
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13d. Name Jeff Clarke		13e. Date (dd/mm/yyyy) 19 Dec 2011		14d. Name		14e. Date (dd/mm/yyyy)
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REV.	DESCRIPTION OF CHANGE	INITIALS	DATE
0	INITIAL ISSUE		

PARTS X20



NOTES

1. REMOVE ALL BURRS AND BREAK SHARP EDGES.
2. WELDING OF 304 STAINLESS STEEL TO BE COMPLETED BY GTAW METHOD TO AMS2685C. WELDING ROD SHALL CONFORM TO ER308L OR EQUIVALENT.
3. ALL STEEL PARTS TO BE THOROUGHLY DEGREASED AND POWDER COATED PRIOR TO ASSEMBLY.

1	69830-11	05	GUIDE	304 STAINLESS STEEL	ASTM A269	Ø0.75 X 0.065 RND. TUBE
2	69830-19	04	CAP	321 STAINLESS COND. A	AMS 5510	0.025 SHEET
1	69830-07	03	BLOCK	304 STAINLESS STEEL	ASTM A479	0.25 SQR ROD
1	75132-02	02	TUBE	304 STAINLESS STEEL	ASTM A554	1.0 X 2.0 X 0.125 TUBE
	75132-01	01	TUBE ASSEMBLY			
01	PART NO.	ITEM	DESCRIPTION	MATERIAL	MATERIAL SPEC	STOCK SIZE
QTY	LIST OF MATERIALS					
			APPROVALS	DATE	AERO DESIGN LTD. CONSULTING ENGINEERS, TRANSPORT CANADA APPROVALS, DAR 290M 2013 - 39TH AVENUE N.E., CALGARY, ALBERTA, CANADA, T2E 6R7 Tel: (403) 250-8027 Fax: (403) 250-8333 www.aerodesign.ca	
			DRAWN: JEFF CLARKE	01 AUG 2007		
			CHECKED: E. BURGOIN			
			UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES. TOLERANCES ON: DECIMALS ANGLES X.XXX ±0.010 ±1/2° X.XX ±0.03 X.X ±0.1		BELL 205A-1, 212, 412 QUICK RELEASE CARGO BASKET TUBE ASSEMBLY	
			SCALE 1 : 1	DWG. SIZE	DWG. NO.	REV.
			SHEET 1 OF 1	A1	75132	0